

Work Order ID 76887

76887

Page 1

November-22-11 3:24:54 PM

Item ID: D4074-7 Accept *N900040100* Setup Start *NS1*
 Revision ID: Stop *NS2*
 Item Name: Striker Plate
 Start Date: 22/11/2011 Start Qty: 20.00 *20* Cust Item ID:
 Required Date: 06/12/2011 Req'd Qty: 20.00 *20* Customer:
 Reference:

Approvals: Process Plan: M.C.S Date: 11/11/22 Tooling: Date: Run Start *NR1*
 QC: Date: SPC (Y/N): Date: Stop *NR2*

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
--------------------------------	--------------------------	----------------------	---------	--------	--------------	---------------	---------------	------------------	----------------

Draw Nbr	Revision Nbr
D4074	C

100 0.00
 100
 Waterjet Memo 0.00
 FLOW CNC Waterjet 1-Cut as per Dwg
 354 . QSO Dwg Rev: C
 Prog Rev: C
 2-Deburr if necessary

B12-1-2

(28)

110 QC2- Inspect parts off machine FAI/FAIB 0.00
 110
 QC Memo 0.00
 Quality Control

B12-1-2

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

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Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
120 *120* QC Quality Control	QC8- Inspect parts - second check Memo	0.00 0.00		8 12/01/02		count 428			
130 *130* Brake NC Brake NC	Bend as per dwg Memo	0.00 0.00		SB 12/01/04		28			
140 *140* QC Quality Control	QC5- Inspect part completeness to step on W/O Memo	0.00 0.00		5 12/01/04		count 428			

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Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____ Run Start ***NR1***
 QC: _____ Date: _____ SPC (Y/N): _____ Date: _____ Stop ***NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Ins. Stamp
170	Identify as per dwg & Stock Location: <u>120</u>	0.00							
170									
Packaging	Memo	0.00							
Packaging									
180	QC21- Final Inspection - Work Order Release	0.00							
180									
QC	Memo	0.00							
Quality Control									

12/1/11 14:58 20.00

CK 12/01/05
 ME
 12-01-01

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Picklist Print

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Work Order ID: 76887

76887

Parent Item: D4074-7

D4074-7

Parent Item Name: Striker Plate

Start Date: 22/11/2011

Required Date: 06/12/2011

Start Qty: 20.00

Required Qty: 20.00

Comments:

IPP Rev:A 10.06.08 new issue DD verf:EC
AS PER ECN 11-613 11-07-25 JLM VERIFIED BY:EC

IPP REV:B

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
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M304S18GA

Purchased

No

100

sf

157.5050

0.0103

0.216842

3.

M304S18GA

B12-1-2

304/316 .050 Sheet

Location

Loc Qty

Loc Code

MAT020

157.505

113062

0.005

119032

157.3

119188

0.2

119032

68

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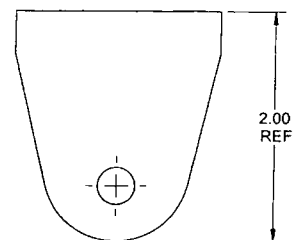
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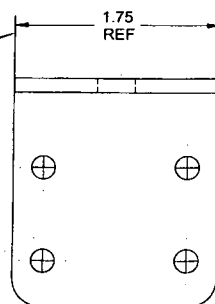
P COPY
 TURN TO
 ENGINEERING
 UNCL ROLLED COIL
 SUB TO AMENDMENT
 OUT NOTICE
 RK ORDER

76887 M.L.J

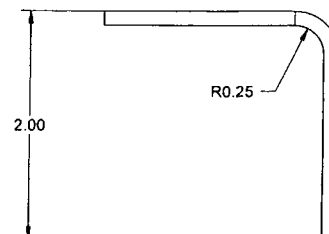
11/11/22



2.00
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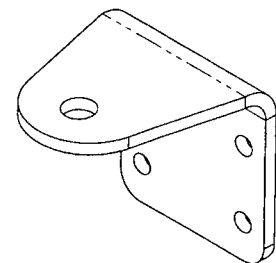
1.75
REF



R0.25

2.00

0.125
REF



D4074-1 BRACKET
 (MAKE FROM D4074-1F FLAT PATTERN)

NOTES:

- 1) MATERIAL: MAKE FROM D4074-1F FLAT PATTERN
- 2) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1
POWDER COAT "WHITE" (4.3.5.1) PER DART QSI 005 4.3
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: PER QSI 044 6.1
- 7) WEIGHT: 0.07 lbs

RELEASED
 2011-10-26
 JH

C	MODIFY -7 STRIKER PLATE, SHEET 6 AND 7	HS	11.10.12
B	Ø 0.173 WAS Ø 0.129 (ZN B3-4); 1.28 WAS 0.90 (ZN C4-6); 1.93 WAS 1.55 (ZN C2-7); 2.10 WAS 1.72 (ZN C1-7)	RF	11.03.07
A	NEW ISSUE	HS	10.09.16
REV.	DESCRIPTION	BY	DATE
DESIGN	RF	DART AEROSPACE USA, INC. KENT, WA	
DRAWN	RF		
CHECKED	RF	DRAWING NO.	REV. C
MFG. APPR.	RF	D4074	SHEET 1 OF 7
APPROVED	RF	TITLE	SCALE
DE APPR.	RF	BRACKET	NTS
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W/O:		WORK ORDER CHANGES					
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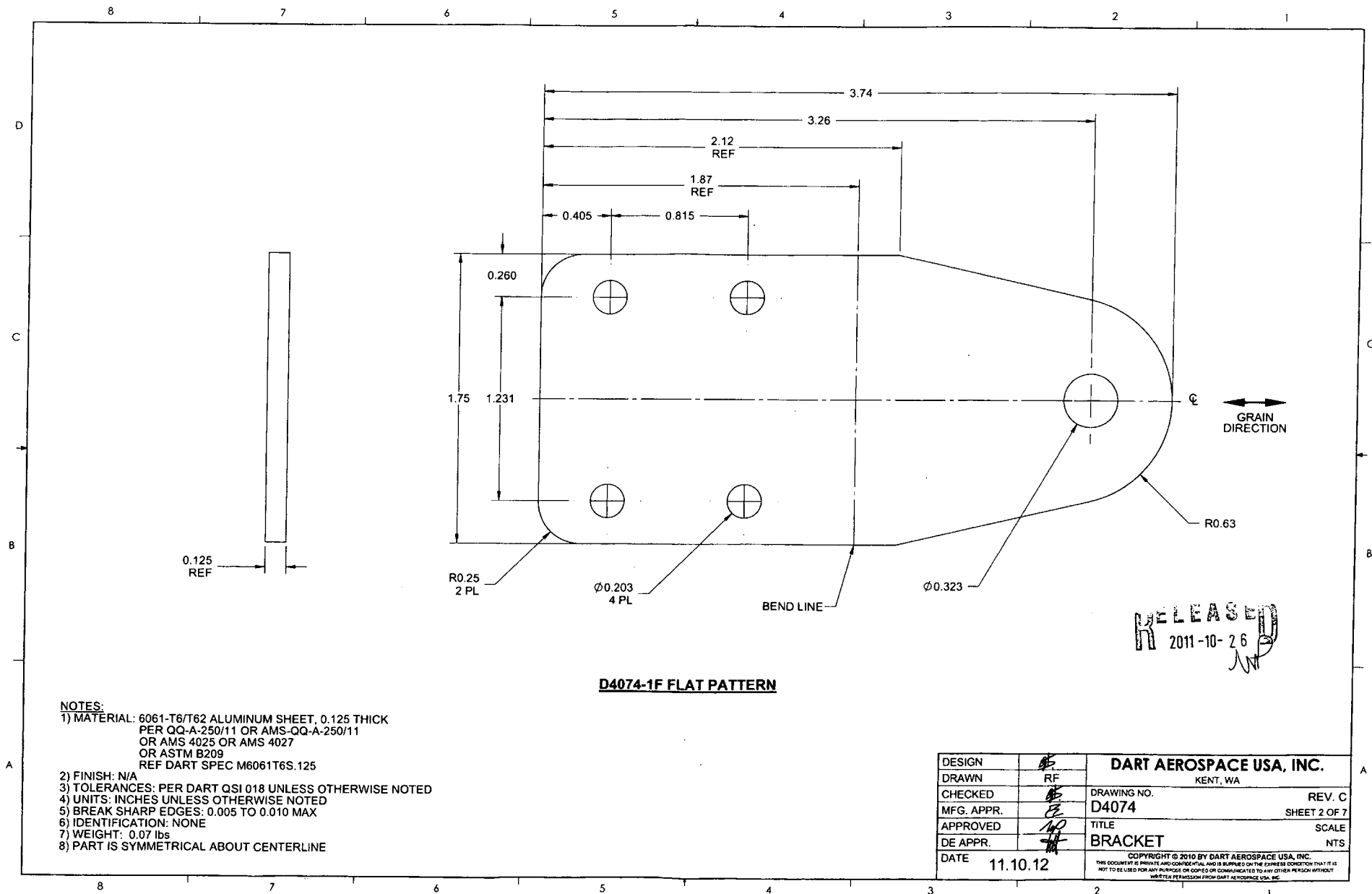
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Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
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			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

76887



W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

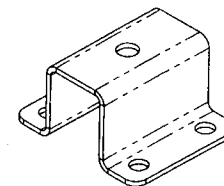
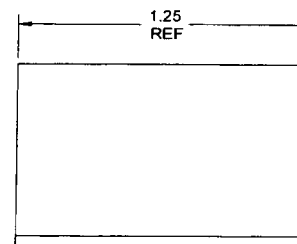
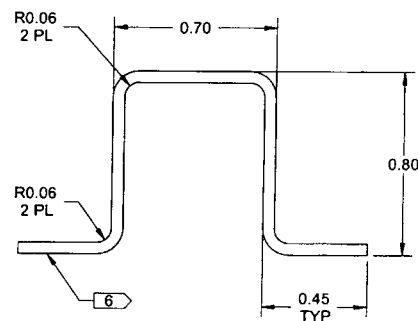
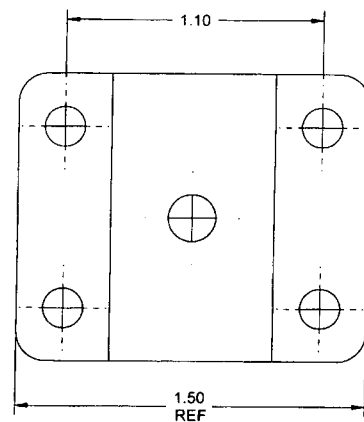
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NOTE: Date & initial all entries

76887



D4074-3 CHANNEL
(MAKE FROM D4074-3F FLAT PATTERN)

NOTES:

- 1) MATERIAL: MAKE FROM D4074-3F FLAT PATTERN
- 2) FINISH: N/A
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: PER QSI 044 6.1
- 7) WEIGHT: 0.05 lbs

DESIGN	RF	DART AEROSPACE USA, INC.	
DRAWN	RF	KENT, WA	
CHECKED	RF	DRAWING NO.	REV. C
MFG. APPR.	RF	D4074	SHEET 3 OF 7
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DE APPR.	RF	BRACKET	NTS
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DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

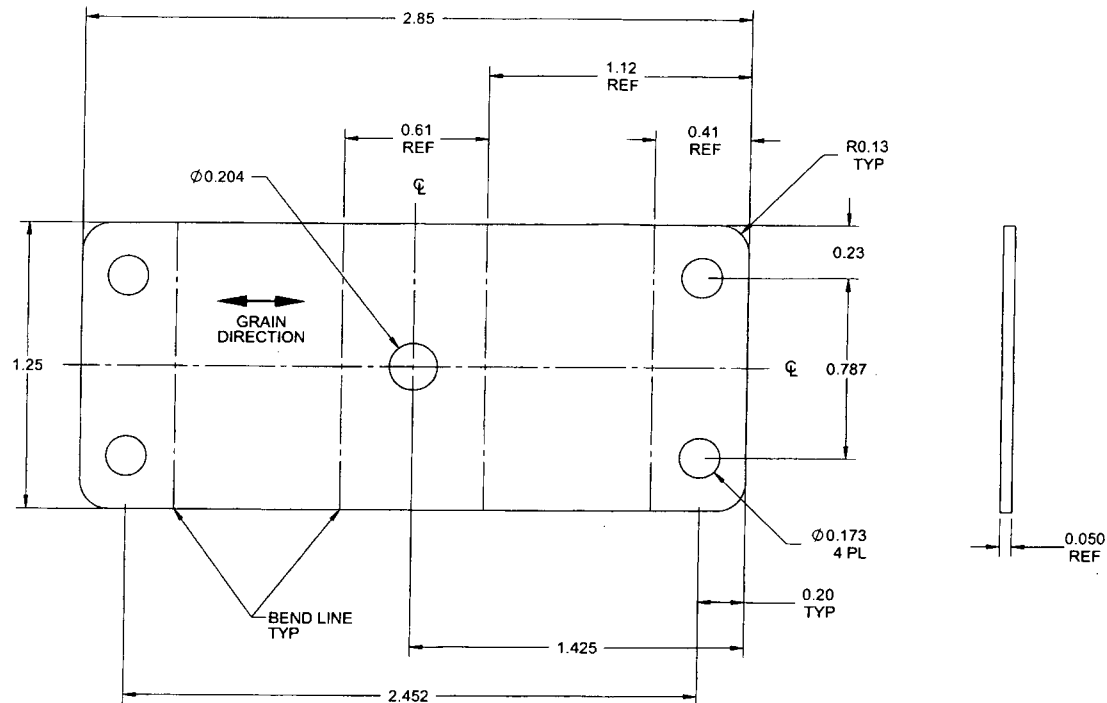
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Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries






76887



NOTES:

- 1) MATERIAL: AISI 304/316 SS SHEET ANNEALED 2B FINISH
0.050 (18 GAUGE) THICK
OR AMS 5513 (304)
OR AMS 5524 (316)
OR ASTM A240
OR ASME SA240
REF DART SPEC M3046S18GA
- 2) FINISH: N/A
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: NONE
- 7) WEIGHT: 0.05 lbs
- 8) PART IS SYMMETRICAL ABOUT CENTERLINE

D4074-3F FLAT PATTERN

DESIGN		DART AEROSPACE USA, INC.	
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MFG. APPR.		D4074	SHEET 4 OF 7
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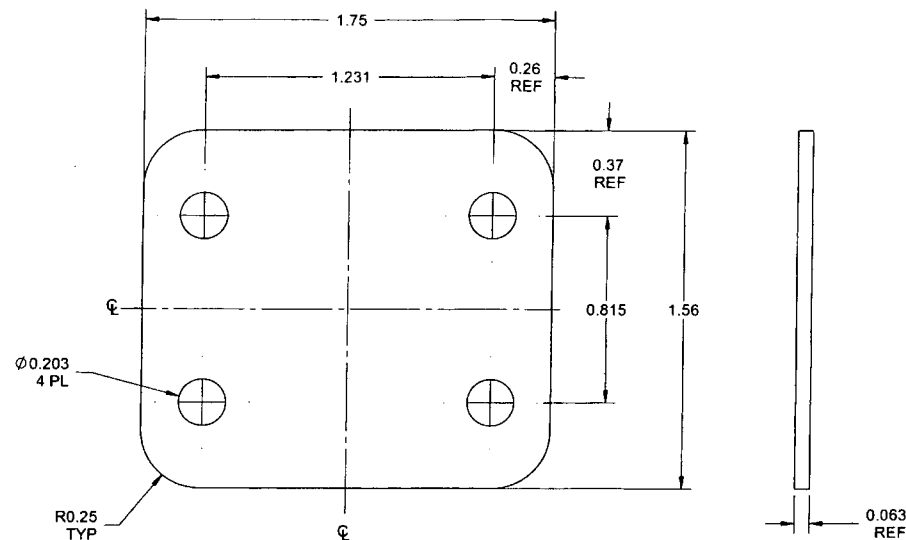
Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

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NOTE: Date & initial all entries

76887



D4074-5 BACKING PLATE

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2011-10-26

NOTES:

- 1) MATERIAL: 6061-T6/T62 ALUMINUM SHEET, 0.063 THICK
PER QQ-A-250/11 OR AMS-QQ-A-250/11
OR AMS 4025 OR AMS 4027
OR ASTM B209
REF DART SPEC M6061T6S.063
- 2) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1
POWDER COAT "WHITE" (4.3.5.1) PER DART QSI 005 4.3
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: PER QSI 044 6.1
- 7) WEIGHT: 0.02 lbs
- 8) PART IS SYMMETRICAL ABOUT CENTERLINE

DESIGN	RF	DART AEROSPACE USA, INC.	
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MFG. APPR.	RF	D4074	SHEET 5 OF 7
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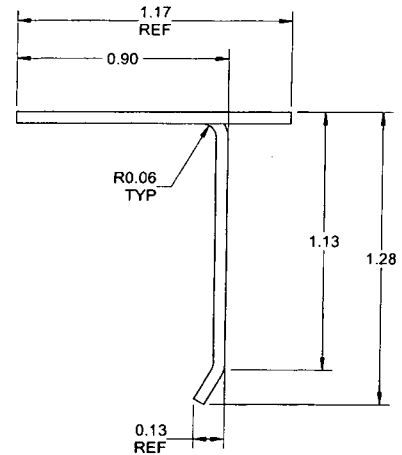
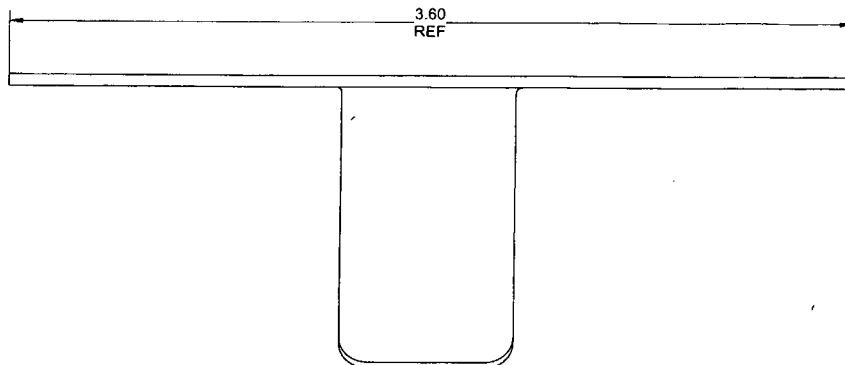
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D4074-7 STRIKER PLATE
(MAKE FROM D4074-7F FLAT PATTERN)

- NOTES:**
- 1) MATERIAL: MAKE FROM D4074-7F FLAT PATTERN
 - 2) FINISH: N/A
 - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
 - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
 - 6) IDENTIFICATION: PER QSI 044 6.1
 - 7) WEIGHT: 0.07 lbs

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2011-10-26

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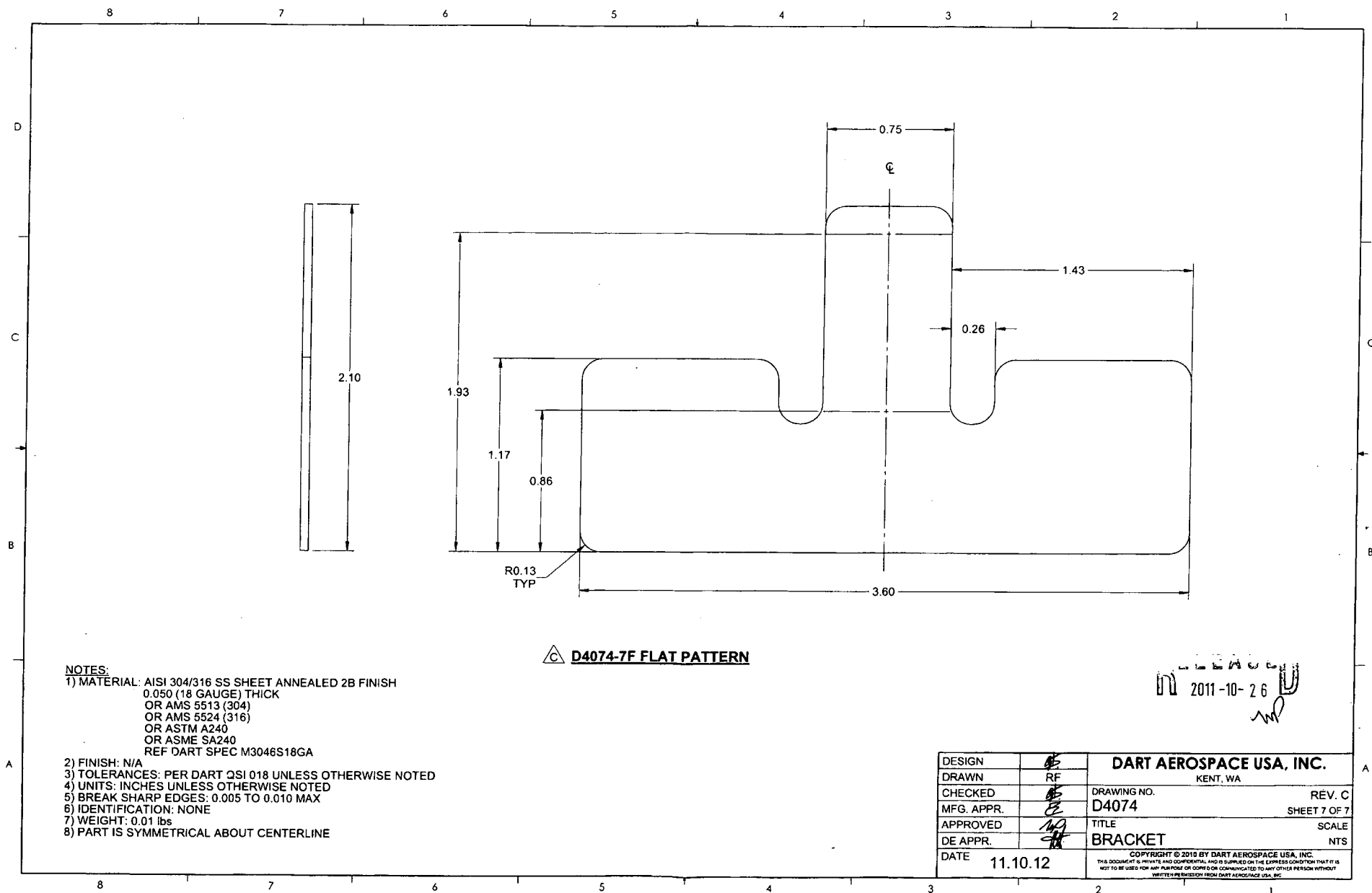
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